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Patrick W. Turner

General Counsel-South Carolina

803 401 2900 Fax 803 254 1731

January 20, 2004

The Honorable Bruce Duke **Executive Director** Public Service Commission of South Carolina Post Office Drawer 11649 Columbia, South Carolina 29211

Re:

Proceeding to Establish Guidelines for an Intrastate Universal Service Fund

Docket No. 97-239-C

Dear Mr. Duke:

Enclosed for filing are an original and twenty-five copies of the Supplemental Direct Testimony and exhibits of BellSouth Telecommunications Inc.'s witness Mrs. Kathy K. Blake in the above-captioned matter.

The purpose of this supplemental direct testimony is to correct an error in Ms. Blake's per-filed direct testimony that was discovered in the course of answering an interrogatory request from ITC^DeltaCom Communications, Inc.

By copy of this letter, I am serving all parties of record with a copy of this documents as indicated on the attached Certificate of Service.

Sincerely.

Patrick W. Turner

PWT/nml Enclosure cc: All Parties of Record

PC Docs # 522653

1		BELLSOUTH TELECOMMUNICATIONS, INC.
2		SUPPLEMENTAL DIRECT TESTIMONY OF KATHY K. BLAKE
3		BEFORE THE PUBLIC SERVICE COMMISSION OF SOUTH CAROLINA
4		DOCKET NO. 97-239-C
5		JANUARY 20, 2004
6		
7		
8	Q.	PLEASE STATE YOUR NAME, YOUR POSITION WITH BELLSOUTH
9		TELECOMMUNICATIONS, INC. ("BELLSOUTH") AND YOUR BUSINESS
10		ADDRESS.
11		
12	A.	My name is Kathy K. Blake. I am employed by BellSouth as Director - Policy
13		Implementation for the nine-state BellSouth region. My business address is 675
14		West Peachtree Street, Atlanta, Georgia 30375.
15		
16	Q.	ARE YOU THE SAME KATHY BLAKE WHO FILED DIRECT TESTIMONY
17		IN THIS DOCKET ON DECEMBER 31, 2004?
18		
19	A.	Yes.
20		
21	Q.	WHAT IS THE PURPOSE OF YOUR SUPPLEMENTAL DIRECT
22		TESTIMONY?
23		
24		
25		

1	A.	The purpose of my supplemental direct testimony is to correct an error in my pre-
2		filed direct testimony that was discovered in the course of answering an
3		interrogatory request from ITC^DeltaCom Communications, Inc. ("DeltaCom").
4		<i>,</i>
5	Q.	PLEASE DESCRIBE THAT ERROR.
6		
7	A.	On page 13, lines 17-21 of my pre-filed direct testimony, I state that
8		• /
9		BellSouth participated in this first step of the Initial Phase by
10		reducing its intrastate switched access rates by an amount that
11		removed \$22.760 million annually in implicit universal service
12		support from BellSouth's intrastate switched access rates.
13		BellSouth is recovering that amount from the State USF today.
14		
15		I have subsequently discovered that the amount actually is \$24.677 million.
16		
17	Q.	HOW DID YOU DISCOVER THIS ERROR?
18		
19	A.	In preparing my pre-filed direct testimony, I relied on the testimony of BellSouth
20		witness Henri Etta Baskins that was pre-filed in this docket on June 5, 2000. I
21		also relied on Order No. 2001-419 that the Commission entered in this docket on
22		June 6, 2001. The figure in Ms. Baskins' testimony was based on data that was
23		available at the time her testimony was pre-filed with the Commission.
24		

Subsequently, in participating in the preparation of BellSouth's response to data 1 2 requests served by DeltaCom, I noticed that the figures in BellSouth's response did not correspond to this figure in my testimony. 3 4 Upon investigation, I learned that after Ms. Baskins pre-filed her testimony, and 5 6 after the Commission entered Order No. 2001-419 in this docket, the Staff of the 7 Public Service Commission of South Carolina requested updated data from BellSouth. See Exhibit KKB-4. BellSouth responded to the Staff's request on 8 9 August 17, 2001. See Exhibit KKB-5. 10 As set forth in Exhibit KKB-5, BellSouth's response to the Staff's request 11 identified a revised impact of the reduction for access charges to Interexchange 12 Carriers ("IXCs") of \$24,139,630. 13 BellSouth's response also identified an additional impact of \$537,707 due to the reduction in revenues received from 14 Independent Telephone Companies ("ICOs") as a result of the decrease in 15 switched access rates. 16 17 The total impact of this updated data was \$24,677,377, which is the sum of 18 \$24,139,630 (the impact of the access tariff filing to reduce switched access 19 charges to IXCs) and \$537,707 (the impact of reduced settlement payments from 20 21 ICOs). This is the amount that BellSouth is drawing from the State USF today. 22 23 24

25

1	Q.	IS THIS THE NUMBER THAT SHOULD BE REFLECTED ON PAGE 13 OF
2		YOUR PRE-FILED DIRECT TESTIMONY?
3		
4	A.	Yes.
5		
6		
7	Q.	PLEASE EXPLAIN HOW THIS CORRECTION IMPACTS THE
8		REMAINDER OF YOUR PRE-FILED DIRECT TESTIMONY.
9		- Index restriction.
10	A.	The impact is very minor. First, page 13, lines 16-21 of my pre-filed direct
11		testimony should read as follows:
12		
13		The first step of the Initial Phase was a reduction in intrastate switched
14		access rates, and all ILECs were required to implement this step at the
15		same time. BellSouth participated in this first step of the Initial Phase by
16		reducing its intrastate switched access rates by an amount that removed
17		\$22.760 \$24.677 million annually in implicit universal service support
18		from BellSouth's intrastate switched access rates. BellSouth is recovering
19		that amount from the State USF today.
20		<b>,</b>
21		Second, page 15, lines 11-18 of my pre-filed direct testimony should read as
22		follows:
23		
24		The Administrative Procedures also provide that this "Second Phase for
25		implementation of the SC USF shall be limited to no more than two thirds

(66.67%) of the total State USF, for each ILEC." BellSouth is in compliance with this requirement. The \$7.991 million that BellSouth seeks to withdraw from the State USF in this proceeding, when combined with the \$22.760 \$24.677 million that BellSouth is already withdrawing from the State USF, will result in BellSouth's withdrawing a total of \$30.751 \$32.668 million from the fund. This is only 18% 19% of the \$171 million that represents the BellSouth-specific size of the State USF. Finally, footnote 29 on page 15 of my pre-filed direct testimony should read as follows: If the \$716,000 in Lifeline funding that BellSouth is receiving is considered as well, BellSouth will be withdrawing a total of \$31.467 \$33.384 million from the State USF. This is only 18.4% 19.5% of the \$171 million that represents the BellSouth-specific size of the State USF. DOES THIS CONCLUDE YOUR SUPPLEMENTAL DIRECT TESTIMONY? Q. A. Yes. 

COMMISSIONERS
WILLIAM "BILL" SAUNDERS, 1ST DISTRICT
CHAIRMAN
H. CLAY CARRUTH, JR., 5TH DISTRICT
VICE CHAIRMAN



COMMISSIONERS

JAMES BLAKE ATKINS, Ph.D., 2ND DISTRICT
RANDY MITCHELL, 3RD DISTRICT
PHILIP T. BRADLEY, 4TH DISTRICT
MIGNON L. CLYBURN, 6TH DISTRICT
C ROBERT MOSELEY, AT LARGE

GARY E. WALSH EXECUTIVE DIRECTOR Phone: (803) 896-5100 Fax: (803) 896-5199

# The Public Service Commission State of South Carolina

PO Drawer 11649
Columbia, SC 29211
Koger Executive Cent
101 Executive Center (
Columbia, SC 2921(
www.psc.state.sc.us

August 6, 2001

Ref: Implementation of Intrastate Universal Service Fund (USF) for the State of South Carolina.

In Staff's letter of July 20, 2001, the South Carolina Public Service Commission requested information related to your intrastate and interstate revenues for the twelve-(12) month period ending December 31, 2000. Per the Commission's Orders in the USF Docket, all telecommunications providers were required to report all such revenues excluding access revenues and other non-end user revenues. Such revenues were to be filed with the Commission by August 17, 2001.

In order for the Commission Staff to be able to complete the computation of the USF surcharge, your Company will need to file additional information with the Commission. This matter was discussed during the recent meeting held with all Eligible Telecommunications Carriers (ETC's). This meeting was held on August 3, 2001. As a result of this meeting, the following information will needed to be filed with the Commission Staff by the date of August 17, 2001:

- 1. Calculate the intrastate-switched access minutes of use of the twelve- (12) months ending June 30, 2001. Also, include the annual impact of reducing the switched access rate from \$.06 per minute to \$.03 per minute effective October 1, 2001.
- 2. Calculate the annual financial impact of the maximum support for Lifeline and Linkup services for Low-Income consumers.

Thank you in advance for your full cooperation in providing this information.

William P. Blume

Audit Manager

South Carolina Public Service Commission

PEGULATORY & LEGISLATIVE AFFAIRS

BellSouth Telecommunications, Inc. SCPSC Docket No. 1997-239-C January 20, 2004 Exhibit KKB-4 Page 1 of 1



James A. Thompson Director - Regulatory

Room 5540 1600 Williams Street PO Box 752 Columbia, South Carolina 29202-0752 803-401-2215 FAX 803-765-9748

August 17, 2001

Mr. William P. Blume Audit Manager Public Service Commission of South Carolina PO Drawer 11649 Columbia, SC 29211

Dear Mr. Blume:

Agus a Thangor

This letter is in response to your memo of August 6, 2001 requesting additional information necessary to implement the South Carolina Universal Service Fund. Below and attached is the requested information:

- 1)
- a) Intrastate Switched Access Minutes of Use: Carrier Common Line element 1,540,310,707 (see attached for more details)
- b) Annual impact of reducing switched access composite rate from \$0.06 to \$0.03 per minute: \$24,139,630 (see attached for more details)
- 2) Annual financial impact of the state portion of lifeline support for low-income customers: \$716,436 (\$3.50 x 12 months x 17,058 customers)

Please contact me if you have any questions regarding this information.

BellSouth Telecommunications, Inc. SCPSC Docket No. 1997-239-C January 20, 2004 Exhibit KKB-5 Page 1 of 5

#### 2000 SOUTH CAROLINA INTRASTATE SWITCHED ACCESS

		own out of Access		
	REVENUE	BASE MOU	PROPO	SED
ER COMMON LINE			REVENUE	MOU
VATING - PREM				
NATING - PREM	\$4,518,796	662,774,389		
VATING - NON PREM	\$21,426,804	877,536,318	\$0	662,774,38
NATING - NON PREM	\$0		\$1,805,970	
MENTAL CCL (SLC INCREASE)	\$0	0	\$0	877,536,31
MENTAL COLUMNICATION	\$0	0	\$0	
MENTAL CCL (FROM PICC REVENUE)	\$0	0	\$0	•
MENTAL CCL (FROM USF REVENUE)	\$0	0	\$0	•
100	\$0	0	\$0	4
CARRIER		0	\$0	(
. CARRIER COMMON LINE	\$25,945,600	1,540,310,707	-	
			\$1,805,970	1,540,310,70
HED TRANSPORT	,			
ATED ##				
OM	\$2.061,055	0		
CONNECTION	\$1,387,969	ō	\$2,081,055	o
	\$0 -	0	\$1,387,969	0
LOCAL TRANSPORT			\$0	-
a tivalsport	\$3,449,024	_		0
		0	\$3,449,024	0
PORT REVENUE PER LS MOU	\$0.00221			
			\$0.00221	
	· <del></del>			
	\$9,611 \$17,500,151	877,699 1,560,826,628	\$9,611	277.000
	\$0		\$17,500,151	877,699
W EQUIV FGs	\$0	0	\$0	1,560,826,628
Can Land	\$0	0	\$0	0
(L)	\$89,307	0	\$0	0
10041		0	\$89,307	0
LOCAL SWITCHING	\$17,599,069			0
	217,339,009	1.561,704,327	\$17,599,069	1 504 204
TRAFFIC SENSITIVE &				1,561,704,327
EVENUES				_
	\$48,993,694		***	
	*******		\$22,854,063	
JE PER MINUTE			*******	
	\$0.03009			
	********		\$0.01463	
			22222222	
	BASE	PROPOSED		
	REVENUE	NOPOSED .	NET	
ac		REVENUE	EFFECT	
	\$25,945,600			
WITCHED TRANSPORT ##	\$3,449,024	\$1,805,970	(\$24,139,630)	
OCAL SWITCHING		\$3,449,024	\$0	
THER	\$17,599,089 \$1,342,040	\$17,599,069		
	a 1 342 040		\$0	
		\$1,342,040		
	\$48,335,734	\$1,342,040 \$24,196,104	\$0 (\$24,139,630)	

TENUE INCLUDES INFORMATION SURCHARGE WHERE APPLICABLE
TENUE INCLUDES EXCESS LINE PORT CHARGES
VENUE INCLUDES TANDEM TRUNK PORT AND MUX PER MOU CHARGES
VENUE INCLUDES END OFFICE TRUNK PORT CHARGES
ATCHED TRANSPORT DOES NOT INCLUDE NON-RECURRING CHARGES. OR DA TRANSPORT

BellSouth Telecommunications, Inc. SCPSC Docket No. 1997-239-C January 20, 2004 Exhibit KKB-5 Page 2 of 5

## SOUTH CAROLINA SWITCHED ACCESS RATE COMPARISON

RATE ELEMENTS	Current	10/01/2001
Carrier Common Line		10.01.2001
Originating		
Terminating	\$0.006818	\$0.0000
Transport*	\$0.024417	\$0.0020
DS1 Local Channel		75.0020
Interconnection	\$0.000418	\$0.0004
Originating		<b>90.0004</b>
Terminating	\$0.00000	\$0.0000
DS1 Interoffice Channel	\$0.00000	\$0.0000
ocal Switching 2	\$0.001791	\$0.0017
DS1 Direct End Office Trunk	\$0.010950	\$0.0109
Information Surcharge	\$0.000438	\$0.0004
originating**	\$0.000374	\$0.00037
erminating**	\$0.020789	\$0.01397
otal**	\$0.038388	\$0.01602
	\$0.059177	\$0.03000

BellSouth SWA reduction associated with USF - rev. impact (\$24.14M) - File: 9/24/01 Effective: 10/1/01

The transport rates per minute of use reflects 13,330 minutes of use per voice grade equivalent, DS1 Switched Transport and Interoffice Switched Transport of 21 miles.

<sup>\*\*</sup>Composite rates includes Carrier Common Line, DS1 Switched Transport, Interconnection, Local Switching 2 and Information Surcharge (Per 100 MOU).

BellSouth Telecommunications, Inc. SCPSC Docket No. 1997-239-C January 20, 2004 Exhibit KKB-5 Page 4 of 5

### South Carolina CCL Rate Reduction "Independent Company Settlements"

Annual ICO Originated MOU:

24,217,104

ICO to Bell Traffic CCL Originating Terminating	Current 0.006818 0.024417	Proposed 0 0.002058	Difference -0.006818 -0.022359	Annual Orig. CCL MOU 242,171	Annual Orig. CCL Revenue Loss -\$1,651	<u>Annual</u> <u>Term. CCL</u> <u>MOU</u> 23,974,933	Annual Term. CCL Revenue Loss -\$536,056	BellSouth's Annual "CCL" Revenue Loss -\$537,707
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BellSouth Telecommunications, Inc. SCPSC Docket No. 1997-239-C January 20, 2004 Exhibit KKB-5 Page 5 of 5

### South Carolina **CCL Rate Reduction** "Independent Company Settlements"

Source: independent Company Settlements Tracking Reports

Period - July 2000 through June 2001

Annual ICO Originated MOU:			24,217,104					
ICO to Bell Traffic CCL Originating Terminating	Current 0.006818 0.024417	Proposed 0 0.002058	Difference -0.006818 -0.022359	Annual Orig. CCL MOU 242,171	Annual Orig. CCL Revenue Loss -\$1,651	<u>Annual</u> <u>Term. CCL</u> <u>MOU</u> 23,974,933	Annual Term. CCL Revenue Loss -\$536,056	BellSouth's Annual "CCL" Revenue Loss -\$537,707

Bell to ICO Traffic CCL Originating Terminating	Current 0.006818 0.02639	Proposed 0 0.002934	Difference 0.006818 0.023456	Annual Orig. CCL MOU 386,096	Annual Orig, CCL Savings \$2,632	Annual Term. CCL MOU 38,223,485	Annual Term, CCL Savings \$896,570	BellSouth's Annual "CCL" Savings \$899,202
Verizon Charges: Adjusted Annual IC	O Terminate	d MOU:	-\$145,674 <b>38,609,581</b>					
Verizon MOU Verizon Rate:	-0.01452		10,032,640					
Annual ICO Termin	ated MOU:		48,642,221					

#### BEFORE THE PUBLIC SERVICE COMMISSION OF SOUTH CAROLINA DOCKET NO. 97-239-C

IN :	RE:	Proceeding to Establish Guidelines	,
		for an Intrastate Universal Service Fund	,
			í
			_,

This is to certify that the undersigned, Nyla M. Laney, is employed by the Legal Department for BellSouth Telecommunications, Inc. and that she has caused the Supplemental Direct Testimony of Kathy K. Blake in the foregoing matter to be served upon the person(s) named below this 20th day of January, 2004, by placing copies of same in the United States Mail, postage prepaid, addressed as follows:

Frank Ellerbee, III, Esquire Robinson, McFadden & Moore Post Office Box 944 Columbia, South Carolina 29202 (U.S. Mail and Electronic Mail)

F. David Butler, Esquire General Counsel South Carolina Public Service Commission Post Office Box 11649 Columbia, South Carolina 29211 (U.S. Mail and Electronic Mail)

Kennard B. Woods, Esquire MCI Metro Access Transmission Services LLC, MCI WORLDCOM Communications, Inc., and MCI WORLDCOM Network Services, Inc. Six Concourse Parkway, Suite 3200 Atlanta, Georgia 30328 (U.S. Mail and Electronic Mail) Marty H. Bocock, Jr. Esquire Director-External Affairs Sprint 1122 Lady Street, Suite 1050 Columbia, South Carolina 29201 (U.S. Mail and Electronic Mail)

John F. Beach, Esquire John J. Pringle, Jr., Esquire Ellis Lawhorne & Sims, P.A. Post Office Box 2285 Columbia, South Carolina 29202 (U.S. Mail and Electronic Mail)

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Stan J. Bugner, State Director Verizon Select Services, Inc. 1301 Gervais Street, Suite 825 Columbia, South Carolina 29201 (U.S. Mail and Electronic Mail)

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John C. Ruoff, Ph.D. 4322 Azalea Drive Columbia, South Carolina 29205 (U.S. Mail and Electronic Mail) Craig K. Davis, Esquire 1420 Hagood Drive Columbia, South Carolina 29205 (U.S. Mail and Electronic Mail)

Nyla M. Lanex

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